Attorney Docket No.: 40006317-0072-002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Laurent Karsenti

Application No.: 10/564,846

Filed: July 15, 2004

Examiner: Not Yet Assigned Art Unit: Not Yet Assigned

Docket No.: 40006317-0072-002

Customer No.: 57605

Confirmation No.: 3155

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to the Notification of Missing Requirements mailed May 1, 2006, please find enclosed:

- Duly executed Declaration and Power of Attorney with payment in the amount of \$130.00 for the surcharge of 37 CFR § 1.16 (e);

and

- copy of the Notification of Missing Requirements.

If any additional fee is required, please charge Deposit Account No. 19-3140.

Respectfully submitted,

Date: June 30, 2006

s/Tarek N. Fahmi/

Tarek N. Fahmi, Reg. No. 41,402

Applied Materials, Inc. Patent Counsel P.O. Box 450A Santa Clara, CA 95052 (415) 882-5023



Date Mailed: 05/01/2006

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMER United States Patent and Trademark Office Adress: COMMISSIONER FOR PATENTS P.O. Box 1459 Alexandria, Viginia 22312-1450

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 4006317-0072-002 10/564,846 Karsenti Laurent INTERNATIONAL APPLICATION NO. PCT/US04/23024 I.A. FILING DATE PRIORITY DATE **Patent Counsel Applied Materials** 9 2006 07/15/2004 07/18/2003 P.O.Box 450A Santa Clara, CA 95052 **CONFIRMATION NO. 3155** 371 FORMALITIES LETTER *OC000000018651894*

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/13/2006
- Copy of the International Search Report filed on 01/13/2006
- Preliminary Amendments filed on 01/13/2006
- Information Disclosure Statements filed on 01/13/2006
- U.S. Basic National Fees filed on 01/13/2006
- Priority Documents filed on 01/13/2006
- Specification filed on 01/13/2006
- Claims filed on 01/13/2006
- Abstracts filed on 01/13/2006
- Drawings filed on 01/13/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the Inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

- "Total additional fees required for this application is \$130 for a Large Entity:
- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/564,846	PCT/US04/23024	4006317-0072-002

FORM PCT/DO/EO/905 (371 Formalities Notice)